

Title (en)

RECORDING REPRODUCTION DEVICE, REPRODUCTION DEVICE, AND HOST DEVICE

Title (de)

INHALTSAUFZEICHNUNGS-/WIEDERGABEVORRICHTUNG, WIEDERGABEVORRICHTUNG UND HOST-VORRICHTUNG

Title (fr)

DISPOSITIF DE REPRODUCTION D'ENREGISTREMENT, DISPOSITIF DE REPRODUCTION, ET DISPOSITIF HÔTE

Publication

EP 2068320 A1 20090610 (EN)

Application

EP 07850388 A 20071211

Priority

- JP 2007073822 W 20071211
- US 88262606 P 20061229

Abstract (en)

It is an object of the present invention to provide a universal drive capable of recording and reproducing high-image quality contents on and from various media, such as BD, HD-DVD, DVD and others according to the AACs. The drive (10) is connected to a host apparatus, and which reads from and writes onto a media M, which includes: a readout unit (11) which reads and writes information from and onto the recording medium; a media type identifying unit (12) which identifies a type of the recording medium based on the information read from the recording medium by the readout unit (11); and a data analysis unit (13) and an authentication unit (14) which performs an operation for copyright protection associated with a result of the identification by the media type identifying unit (12).

IPC 8 full level

G06F 21/10 (2013.01); **G06F 21/60** (2013.01); **G06F 21/62** (2013.01); **G11B 20/00** (2006.01)

CPC (source: EP US)

G11B 20/00086 (2013.01 - EP US); **G11B 20/00115** (2013.01 - EP US); **G11B 20/0021** (2013.01 - EP US); **G11B 20/00246** (2013.01 - EP US); **G11B 20/00282** (2013.01 - EP US); **G11B 20/00304** (2013.01 - EP US); **G11B 20/00362** (2013.01 - EP US); **G11B 20/00427** (2013.01 - EP US); **G11B 20/00731** (2013.01 - EP US); **G11B 20/1217** (2013.01 - EP US); **G11B 2220/2541** (2013.01 - EP US); **G11B 2220/2562** (2013.01 - EP US); **G11B 2220/2579** (2013.01 - EP US)

Cited by

EP2445209A4; US9131114B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 2068320 A1 20090610; **EP 2068320 A4 20101201**; CN 101512652 A 20090819; JP WO2008081690 A1 20100430;
US 2010118675 A1 20100513; WO 2008081690 A1 20080710

DOCDB simple family (application)

EP 07850388 A 20071211; CN 200780031984 A 20071211; JP 2007073822 W 20071211; JP 2008552077 A 20071211;
US 44445307 A 20071211